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Chickasaw County Erodible Land List (Water Erosion) New Hampton Field Office Erosion Index (EI) = 8 Rainfall Factor (R) = 150

Erosion Categories 1 = Highly Erodible Land 2 = Potentially Highly Erodible Land 2 = Not Wishly Erodible Land

3 = Not Highly Erodible Land

1			0 - 400 111 2111 1 51 521 51 5 521		Min		
	Erosion			Acres	LS		
	Category	SMS	Soil Name			D 1	
		=====		=====	====	Page 1	
					A 05		
	1	171C	Bassett loam, 5 to 9 percent slopes		0.95		
	1	171CZ	Bassett loam, 5 to 9 percent slopes, moderately eroded		0.95		
	1	2140	Rockton loam, 20 to 30 inches to limestone, 5 to 9 percent slopes		0.57		
	1	2850	Burkhardt sandy loam, 5 to 9 percent slopes		0.80		
	1	3020	Coggan loam, 5 to 9 percent slopes		0.83		
	1	302C2		_	0.83		
	1	3940	Ostrander loam, 5 to 9 percent slopes	-	0.95		
	1	394C2	Ostrander loam, 5 to 9 percent slopes, moderately eroded	=	0.95		
	1	408C	Olin sandy loam, 5 to 9 percent slopes	-	1.33		
		412C	Sogn loam, 5 to 9 percent slopes	-0	0.17		
	1				0.17		
	1	412E	Sogn loam, 9 to 18 percent slopes		0.83		
	1	482C	Racine loam, 5 to 9 percent slopes		0.53		
	1	776C2			0.53		
	1	776D	Lilah sandy loam, 9 to 14 percent slopes		0.43		
	1	781C2	Lourdes loam, 5 to 9 percent slopes, moderately eroded		0.76		
	1	782C2	Donnan loam, 5 to 9 percent slopes, moderately eroded				
	1	783C	Cresco loam, 5 to 9 percent slopes		0.76		
	1	783C2	Cresco loam, 5 to 9 percent slopes, moderately eroded		0.76		
	1	8090	Bertram sandy loam, 2 to 9 percent slopes		1.07		
)	1	830	Kenyon loam, 5 to 9 percent slopes		0.95		
/	i	8302	Kenyon loam, 5 to 9 percent slopes, moderately eroded		0.95		
	2	171B	Bassett loam, 2 to 5 percent slopes	-	0.95		
	2	1750	Dickinson sandy loam, 5 to 9 percent slopes	-	1.07		
	2	213B	Rockton loam, 30 to 40 inches to limestone, 2 to 5 percent slopes	-	0.76		
	2	214B	Rockton loam, 20 to 30 inches to limestone, 2 to 5 percent slopes	-	0.57		
	2	284C	Flagler sandy loam, 5 to 9 percent slopes	-	1.07		
	2	284C2	Flagler sandy loam, 5 to 9 percent slopes, moderately eroded	_	1.07		
	2	302B	Coggan loam, 2 to 5 percent slopes		0.83		
			Ostrander loam, 2 to 5 percent slopes		0.95		
	2	394B	, ,		0.83		
	2	482B	Racine loam, 2 to 5 percent slopes		1.57		
	2	630	Chelsea loamy sand, 2 to 9 percent slopes		0.76		
	2	713B	Winneshiek loam, 30 to 40 inches to limestone, 2 to 5 percent slopes		0.76		
	2	714B	Winneshiek loam, 20 to 30 inches to limestone, 2 to 5 percent slopes		1.33		
	2	775C	Billett sandy loam, 5 to 9 percent slopes		0.53		
	2	776B	Lilah sandy loam, 2 to 5 percent slopes				
	2	781B	Lourdes loam, 2 to 5 percent slopes		0.43		
	2	782B	Donnan loam, 2 to 5 percent slopes		0.76		
	2	783B	Cresco loam, 2 to 5 percent slopes		0.76		
2	2	784B	Riceville loam, 1 to 4 percent slopes		0.67		
	\$ ZOK	83B	Kenyon loam, 2 to 5 percent slopes	-	0.95		
	3	135	Coland clay loam, O to 2 percent slopes	-	0.95		
	3	151	Marshan clay loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes	-	0.76		
	3	153	Shandep clay loam, O to 1 percent slopes	-	1.11		
	3	1585	Coland-Spillville complex, channeled, O to 2 percent slopes		0.95		
	3	173	Hoopeston sandy loam, O to 3 percent slopes		1.07		
					0.76		
	3	174B	Bolan loam, 2 to 5 percent slopes		1.07		
	3	175B	Dickinson sandy loam, 2 to 5 percent slopes		0.76		
	3	177	Saude loam, O to 2 percent slopes		7110		

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Erosion Categories

1 = Highly Erodible Land

2 = Potentially Highly Erodible Land

3 = Not Highly Erodible Land

		3 - 400 11131117 21001012 22110		Min	
Erosion			Acres	LS	
Category	SMS	Soil Name			Page 2
=======	=====	2017 744			i age c
_	4	n at the 2 to E sevent clans	-	0.76	
3	177B	Saude loam, 2 to 5 percent slopes		0.89	
3	178	Waukee loam, 0 to 2 percent slopes		0.95	
3	1936	Spillville-Udifluvents complex, channeled, 0 to 2 percent slopes		1.11	
3	198B	Floyd loam, 1 to 4 percent slopes		0.76	
3	225	Lawler loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes		0.76	
3	226	Lawler loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes		1.07	
3	284	Flagler sandy loam, O to 2 percent slopes		1.07	
3	284B	Flagler sandy loam, 2 to 5 percent slopes		0.80	
3	285	Burkhardt sandy loam, O to 2 percent slopes		0.80	
3	285B	Burkhardt sandy loam, 2 to 5 percent slopes		0.83	
3	323B	Terril loam, sandy substratum, 2 to 5 percent slopes		0.95	
3	391B	Clyde-Floyd complex, 1 to 4 percent slopes			
3	398	Tripoli clay loam, O to 2 percent slopes		1.11	
3	399	Readlyn loam, O to 2 percent slopes		1.11	
3	399B	Readlyn loam, 2 to 5 percent slopes		1.11	
3	407B	Schley loam, 1 to 4 percent slopes		0.83	
3	408B	Olin sandy loam, 2 to 5 percent slopes		1.33	
3	457	DuPage loam, O to Z percent slopes		0.95	
3	471	Oran loam, O to 2 percent slopes		0.95	
3	471B	Oran loam, 2 to 5 percent slopes		0.95	
3	472	Havana loam, O to 2 percent slopes		0.95	
3	485	Spillville loam, O to 2 percent slopes		0.95	
3	585	Coland-Spillville complex, O to 2 percent slopes		0.95	
3	621B	Houghton muck, 1 to 4 percent slopes		0.63	
3	725	Hayfield loam, O to 2 percent slopes		0.83	
3	727	Udolpho loam, O to 2 percent slopes		0.72	
3	775B	Billett sandy loam, 2 to 5 percent slopes	-	1.33	l
3	777	Wapsie loam, O to 2 percent slopes	-	0.76	1
3	777B	Wapsie loam, 2 to 5 percent slopes		0.76	1
3	797	Jameston clay loam, O to 3 percent slopes	-	0.95	i
3/14	798B	Protivin loam, 1 to 4 percent slopes	-	0.95	i
1 3/17	84	Clyde clay loam, O to 3 percent slopes	-	0.95	i
1 3/ 6	04	Ciyue Ciay Toam, o so o percent Stopes			

Subtotal of Acres by Erosion Category

Erosion	Total			
Category	Acres			
=======	======			
1	0			
2	0			
3	0			